O RIENT & TRADE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#12/Ade

In re Application of:

Todd O. Bolken et al.

Serial No.: 09/586,050

Filed: June 2, 2000

For: STACKABLE BALL GRID ARRAY

Group Art Unit: 2841

Examiner: Tran, T.

Atty. Docket: MICS:0038/FLE

99-0525

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July 14, 2003

Date

Rebecca A. Evans

Sir:

RESPONSE AND AMENDMENT TO OFFICIAL ACTION MAILED APRIL 14, 2003

In response to the Official Action mailed on April 14, 2003, please amend the above-referenced application as follows: